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(54) **ACTIVE AND INACTIVE CC-CHEMOKINE RECEPTOR**

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(57) **ABSTRACT**

A peptide has an amino acid sequence having more than 80% homology with the amino acid sequence listed as SEQ ID NO:4. A nucleic acid molecule has more than 80% homology with one of the nucleic acid sequences listed as SEQ ID NO:1, SEQ ID NO:2 and SEQ ID NO:3. Ligands, anti-ligands, cells vectors relating to the peptide and/or nucleic acid molecule are also used.

4 Claims, 20 Drawing Sheets